Index of Claims

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|-----|--------|------|--------|----|---|---|
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10/765,117

Applicant(s)/Patent under Reexamination

PANTZAR, GORAN Art Unit

Examiner Dana Ross

3722

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N

**Appeal** Α

Restricted

Interference

0 Objected

|          |          |  |          |          |          |              |              |  |                |          |          | _        | Claim Date   |              |                 |          |          |          |        |                   |          |          |            |           |          |   |              |          |          |          |           |                |
|----------|----------|--|----------|----------|----------|--------------|--------------|--|----------------|----------|----------|----------|--------------|--------------|-----------------|----------|----------|----------|--------|-------------------|----------|----------|------------|-----------|----------|---|--------------|----------|----------|----------|-----------|----------------|
| Cla      | im       | Date   |          |          |          |              | Cla          | Claim Da   |                |          |          |          | ate          | · · · · ·    | _               |          | _        | CI       | aim    | Date              |          |          |            |           |          |   |              |          |          |          |           |                |
| Final    | Original | 10/4/05  | 1/19/06  |          |          |              |              |  |                |          | Final    | Original |              |              |                 |          |          |          |        |                   |          | Final    | Original   |           |          |   |              |          |          | :        |           |                |
|          | 1        | 1  | 1        |          |          |              |              |  |                | $\neg$   |          | 51       |              |              |                 | 寸        | $\neg$   | $\neg$   | $\neg$ | $\neg$            |          |          | 101        |           |          |   |              |          |          | $\neg$   | $\exists$ |                |
|          | 2        | 1  | 0        |          |          | П            |              | П  |                |          |          | 52       |              |              |                 | ヿ        |          | 一        | ヿ      |                   |          |          | 102        |           | $\neg$   |   |              | T        |          | $\neg$   | $\neg$    |                |
|          | 3        | 1  | 0        |          |          |              |              | П  |                | $\neg$   |          | 53       |              |              |                 | $\neg$   |          | T        | 一      |                   |          |          | 103        |           |          |   |              |          |          | $\neg$   |           |                |
|          | 4        | 1  | 0        |          |          |              |              |  |                | _        |          | 54       |              |              |                 |          |          |          |        | $\neg$            |          |          | 104        |           |          |   |              |          |          |          |           |                |
|          | 5        | 1  | 0        |          |          |              |              |  |                |          |          | 55       |              |              |                 |          |          |          |        |                   |          |          | 105        |           |          |   |              |          |          |          |           |                |
|          | 6        | 1  | 0        |          |          |              |              |  |                |          |          | 56       |              |              |                 |          |          |          |        | $\neg$            |          |          | 106        |           |          |   |              |          |          |          |           |                |
|          | 7        | 1  | 0        | $\Box$   |          |              |              |  |                |          |          | 57       |              |              | $\Box$          |          | ĺ        |          |        |                   |          |          | 107        |           |          |   |              |          |          |          |           |                |
|          | 8        | 1  | 1        |          |          |              |              |  |                |          |          | 58       |              |              |                 |          |          |          |        |                   |          |          | 108        |           |          |   |              |          |          |          |           |                |
|          | 9        | 1  | 1        |          |          |              |              |  |                |          |          | 59       |              |              |                 |          |          |          |        |                   |          |          | 109        |           |          |   |              |          |          | $\Box$   |           |                |
|          | 10       | 1  | 1        |          |          |              |              |  |                |          |          | 60       |              |              |                 |          |          |          |        |                   |          |          | 110        |           |          |   |              |          |          | $\Box$   | $\Box$    |                |
|          | 11       | 1  | 1        |          |          |              |              |  |                |          |          | 61_      |              |              |                 |          |          |          |        |                   |          | L        | 111        |           |          |   |              |          |          | $\Box$   |           |                |
|          | 12       | 1  | 1        | П        |          |              |              |  |                |          |          | 62       |              |              |                 |          |          |          |        |                   |          |          | 112        |           |          |   |              |          |          | $ \bot $ | Ц         | $\square$      |
|          | 13       | 1  | 1        |          |          |              |              |  |                |          |          | 63       |              |              |                 |          |          |          |        |                   |          |          | 113        |           |          |   |              | _        |          | _        |           |                |
|          | 14       | 1  | 1        |          |          |              |              |  |                |          |          | 64       |              |              |                 |          |          |          | _]     |                   |          |          | 114        | Ш         |          |   |              |          |          | $\dashv$ | ᅵ         |                |
|          | 15       |  |          |          |          |              |              |  |                |          |          | 65       |              |              |                 | _        |          |          |        |                   |          |          | 115        |           |          | _ |              |          |          | _        |           |                |
|          | 16       |  |          |          |          |              |              |  |                |          |          | 66       |              |              |                 |          |          | _        | _      |                   |          |          | 116        | Ш         |          | _ |              |          |          | $ \bot $ |           |                |
|          | 17       |  |          |          |          |              |              |  |                |          |          | 67       |              |              |                 |          | _        |          | _      |                   |          |          | 117        |           |          |   |              |          |          | _        |           |                |
|          | 18       |  |          |          |          |              |              |  |                |          |          | 68       | <u> </u>     |              |                 |          |          | _        |        |                   | _        |          | 118        |           |          |   |              |          |          | _        |           |                |
|          | 19       |  |          |          |          |              |              |  |                |          |          | 69       |              |              |                 |          | _        | _        |        |                   | _        | <u> </u> | 119        |           |          | _ |              |          |          | $\dashv$ | $\Box$    |                |
|          | 20       |  |          |          |          |              |              |  |                |          |          | 70       |              |              |                 | _        | $\perp$  | _        |        |                   | _        |          | 120        |           | _        | _ |              |          |          | $\dashv$ | _         |                |
|          | 21       |  |          |          |          |              |              |  |                |          | L        | 71       |              |              |                 | _        | _        | _        |        |                   |          |          | 121        |           |          | _ |              |          |          | $ \bot $ |           |                |
|          | 22       |  |          |          |          |              |              |  |                |          | <u> </u> | 72       |              |              |                 |          | _        | _        |        |                   |          |          | 122        | Ш         | _        |   |              |          |          | _        |           |                |
|          | 23       |  |          |          |          |              |              | _  |                | Ш        | L        | 73       |              | L_           |                 | _        |          | _        |        | _                 | _        |          | 123        | Ш         |          | _ |              |          |          | _        |           |                |
|          | 24       |  |          |          |          |              |              | _  |                | Ш        |          | 74       |              | 匚            | Ш               | _        | _        | _        |        |                   | _        |          | 124        | Ш         | $\dashv$ | _ | _            |          |          | _        | _         | _              |
|          | 25       |  |          |          |          |              |              |  |                |          |          | 75       | <u> </u>     |              |                 | _        | _        |          |        |                   | _        |          | 125        | Ш         | _        | _ |              |          |          |          | _         | $\dashv$       |
|          | 26       |  |          |          |          |              | L            |  | <u> </u>       |          |          | 76       | _            | _            |                 | _        |          | _        |        |                   | _        |          | 126        | Ш         |          | _ |              |          | _        |          |           |                |
|          | 27       |  |          |          |          | _            | _            |  |                |          | ļ        | 77       | L            | _            |                 | _        | _        | _        | _      |                   | _        |          | 127        | $\square$ |          |   |              |          | _        | _        | _         | ႕              |
| <u></u>  | 28       |  |          |          |          |              | _            | _  | _              | Ш        |          | 78       | ļ            | _            | Щ               | _        | _        | _        |        | _                 | _        | <u> </u> | 128        | Н         | $\perp$  | _ |              |          | -        | $\dashv$ | $\dashv$  | $\vdash$       |
| L        | 29       | <u> </u>   |          |          |          | _            | <u> </u>     | _  |                | Щ        |          | 79       | <u> </u>     |              | Ш               |          |          | _        | _      | _                 | 4        | <b>⊢</b> | 129        | Н         | $\dashv$ | _ | _            | _        |          | $\dashv$ | $\dashv$  | Н              |
|          | 30       | _  | <u> </u> |          |          | _            |              |  |                | Ш        |          | 80       | ļ            |              | Ш               |          | _        |          |        | $\dashv$          | _        |          | 130        | Н         | $\dashv$ |   |              |          |          | $\dashv$ | $\dashv$  | $\vdash\vdash$ |
|          | 31       | L  | _        |          |          |              | _            | _  |                | Щ        |          | 81       | ļ            | <u> </u>     | Ш               | _        | _        |          | _      |                   | 4        | -        | 131        | Н         | $\dashv$ |   |              | _        |          | $\dashv$ | $\dashv$  |                |
| ļ        | 32       | _  |          |          |          | L            | <u> </u>     | _  |                | Щ        |          | 82       | ├            | _            | Н               | _        | _        | $\dashv$ |        | $\dashv$          | _        |          | 132        | Н         |          | _ |              |          |          | $\dashv$ |           | $\vdash\vdash$ |
|          | 33       |  | <u> </u> |          |          |              | <u> </u>     | -  | <u> </u>       | $\Box$   |          | 83       | ⊢            | ├            | Н               |          | $\dashv$ |          |        | $\vdash$          | _        |          | 133        | Н         | _        | _ |              | _        | -        | $\dashv$ | $\vdash$  | -              |
| <u> </u> | 34       | -  | $\vdash$ | Н        |          | -            | $\vdash$     | -  | <del> </del>   | $\vdash$ |          | 84       | $\vdash$     | $\vdash$     | ├─┤             | $\dashv$ | -        |          | -      | $\dashv$          |          | -        | 134<br>135 |           | -        | _ | $\vdash$     |          | щ        | $\dashv$ | 一         | $\vdash$       |
| <u> </u> | 35       | $\vdash$   | ├-       | $\vdash$ |          | H            | ├            | ├-   | ├-             | $\vdash$ |          | 85<br>86 | -            | $\vdash$     | $\vdash$        |          |          |          |        | $\dashv$          | $\dashv$ | -        | 136        | $\vdash$  | $\vdash$ | - | -            | -        | $\vdash$ | $\dashv$ | -         |                |
| <u> </u> | 36       | <u> </u>   |          | $\vdash$ |          | <u> </u>     | <u> </u>     | -  | $\vdash$       | $\vdash$ |          | 87       | -            | $\vdash$     | $\vdash \vdash$ |          | $\dashv$ |          |        |                   | $\dashv$ |          | 137        |           | ├─┤      | - | <del> </del> | $\vdash$ | Н        | -        | -         | -              |
| ⊢        | 37       | $\vdash$   | $\vdash$ | -        | _        | $\vdash$     | <u> </u>     | 1—   | -              | H        |          | 88       | ╁            |              | Н               | $\vdash$ | $\vdash$ | $\dashv$ |        | $\dashv$          | $\dashv$ | <b>—</b> | 138        | Н         | $\vdash$ | - | $\vdash$     | $\vdash$ | Н        | $\dashv$ |           |                |
| $\vdash$ | 38       | 1  | <u> </u> | $\vdash$ | _        | $\vdash$     | -            | ├  | -              | $\vdash$ |          | 89       | ╁            | ├-           | $\vdash$        |          |          |          |        | $\dashv$          | $\dashv$ | -        | 139        | $\vdash$  | $\vdash$ | _ | -            | -        | Н        | $\dashv$ | $\vdash$  | $\vdash$       |
| <u> </u> | 39       | ├-   | -        | $\vdash$ | _        | $\vdash$     | ├-           | ┢  | $\vdash$       | $\vdash$ |          | 90       | $\vdash$     | +-           | Н               |          |          | -        | -      | $\dashv$          | $\dashv$ | -        | 140        | $\vdash$  | $\dashv$ | - | -            | -        | Н        | $\dashv$ | $\dashv$  | $\vdash$       |
|          | 40       | ⊢  | ├-       | H        |          | $\vdash$     |              | ╁╌   | ├              | H        |          | 91       | -            | <del> </del> | $\vdash$        | -        | $\vdash$ | $\dashv$ |        | $\dashv$          | $\dashv$ |          | 141        | $\vdash$  | $\vdash$ |   | $\vdash$     | $\vdash$ | Н        | $\dashv$ | $\vdash$  | Н              |
| -        | 41       | ┢  | -        | $\vdash$ |          | ├            | $\vdash$     | ├  | $\vdash$       | H        |          | 92       | ├            | $\vdash$     | $\vdash$        | $\vdash$ | $\dashv$ | $\dashv$ | _      | $\vdash \vdash$   | $\dashv$ | $\vdash$ | 142        | $\vdash$  | $\vdash$ | _ | $\vdash$     | $\vdash$ | H        | _        | $\vdash$  |                |
| <u> </u> | 43       | ├  | -        | -        |          | $\vdash$     | <del> </del> | $\vdash$   | $\vdash$       | H        | -        | 93       | ╁            | <del> </del> | Н               | $\dashv$ |          | $\dashv$ | _      | $\vdash \vdash$   | $\dashv$ |          | 143        | $\vdash$  | $\vdash$ |   | $\vdash$     | -        | Н        | $\dashv$ | $\vdash$  |                |
| -        | 44       | $\vdash$   | +-       | $\vdash$ | -        | <del> </del> | ├            | ╁  | -              | $\vdash$ |          | 94       | -            | $\vdash$     | Н               | $\vdash$ | $\dashv$ | $\dashv$ | _      | $\vdash$          | $\dashv$ | <u> </u> | 144        | $\vdash$  | H        | _ | $\vdash$     | ┢        | Н        | $\dashv$ | П         | $\vdash$       |
| -        | 45       | ├  | $\vdash$ |          | -        | $\vdash$     |              | -  | $\vdash$       | H        |          | 95       | <del> </del> | t            | H               |          | -        | -        |        | $\vdash$          | $\dashv$ |          | 145        | Н         | H        |   | Н            | Н        | Н        | $\dashv$ | $\Box$    | $\Box$         |
| -        | 46       | ╁  | -        | $\vdash$ | ├-       | $\vdash$     | <del> </del> | -  | <del>  -</del> | H        |          | 96       | 1            | $\vdash$     | 1               |          | $\vdash$ | $\dashv$ | -      | $\vdash$          | $\dashv$ |          | 146        | П         | $\vdash$ |   | $\vdash$     | _        | Н        | $\sqcap$ | П         |                |
| -        | 47       | $\vdash$   |          |          | -        | 1            | $\vdash$     | <del>                                     </del> | -              | $\vdash$ | _        | 97       |              | $t^-$        |                 |          | -        |          | -      | $\dashv$          | $\dashv$ | $\vdash$ | 147        | $\vdash$  | H        | _ | -            | $\vdash$ | $\vdash$ | $\Box$   | М         |                |
| -        | 48       | 1  | $\vdash$ | $\vdash$ | -        | $\vdash$     | $\vdash$     | +  | $\vdash$       | H        | <b> </b> | 98       | t            | T            | Н               | Н        | $\vdash$ | $\dashv$ |        | Н                 | $\dashv$ |          | 148        | П         | $\vdash$ |   | Г            |          |          | $\Box$   | $\sqcap$  |                |
| -        | 49       | <del>                                     </del> | $\vdash$ | 1        |          | <b>†</b>     | <u> </u>     | $\vdash$   | $\vdash$       | H        | -        | 99       | T            | t –          |                 |          |          |          | _      | $\vdash \uparrow$ | $\neg$   |          | 149        |           | П        |   |              |          |          | $\Box$   | П         |                |
|          | 50       | $\vdash$   | $\vdash$ | T        | $\vdash$ | t            | $\vdash$     | <del>                                     </del> |                | $\vdash$ |          | 100      | T            | T            |                 |          | М        |          |        | $\vdash \uparrow$ | $\dashv$ |          | 150        |           | П        | _ |              |          |          | $\Box$   | П         |                |
| L        | 1 30     | Щ  | 1        | Ц.       | L        | 1            |              | 1  | <b>L</b>       | لــــا   |          | ,        |              |              |                 | لب       | ш        |          |        |                   |          |          |            |           |          | _ | <u> </u>     |          |          |          |           |                |